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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/700,851
Filing Date	November 17, 2000
First Named Inventor	Matsumoto, Yoh-Ichi
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	019026-000110US

Total Number of Pages in This Submission

2

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard Copy of Notice of Missing Parts Copy of Preliminary Amendment filed with application.
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		
The Sequence listing and CRF of the Sequence listing was sent under separate cover to BOX SEQUENCE.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP Joe Liebeschuetz		Reg. No. 37,505
Signature	<i>J. Liebeschuetz</i>		
Date	July 19, 2002		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:			
July 19, 2002			
Typed or printed name	Paula Faulk Hurley		
Signature	<i>Paula Faulk Hurley</i>	Date	July 19, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.


PA 3237232 v1



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Commissioner for Patents, Box PCT
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019026-000110US JOL

U.S. APPLICATION NUMBER NO. 09/700,851	FIRST NAMED APPLICANT Atsuchi Imaizumi	ATTY. DOCKET NO. 019026 000110US		
		INTERNATIONAL APPLICATION NO. PCT/US99/11179		
Joe Liebeschuetz Two Embarcadero Center 8th Floor San Francisco, CA 94111		<table border="1"> <tr> <td>I.A. FILING DATE 05/19/1999</td> <td>PRIORITY DATE 05/20/1998</td> </tr> </table>	I.A. FILING DATE 05/19/1999	PRIORITY DATE 05/20/1998
I.A. FILING DATE 05/19/1999	PRIORITY DATE 05/20/1998			

CONFIRMATION NO. 3540

371 FORMALITIES LETTER



OC00000008329865

Date Mailed: 06/21/2002

Response Due 7/21/02 s3p
+ Sequence Listing

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the

computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- **APPLICANT MUST PROVIDE:**
 - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.

- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

- Additional claim fees of **\$552** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$552** for a Large Entity:

- Total additional claim fee(s) for this application is **\$552**
 - **\$92** for **3** independent claims over 3.
 - **\$180** for **23** total claims over 20.
 - **\$280** for multiple dependant claims surcharge.
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

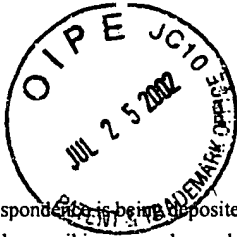
KAYA L LEWIS BALTIMORE

Telephone: (703) 305-3695

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/700,851	PCT/US99/11179	019026 000110US

FORM PCT/DO/EO/916 (371 Formalities Notice)



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 019026-000110US
Client Ref. No.: T-400

Assistant Commissioner for Patents
Washington, D.C. 20231

On July 19, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Paula F. Funderburk

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

YOH-ICHI MATSUMOTO et al.

Application No.: 09/700,851

Filed: November 17, 2000

For: HUMANIZED ANTIBODIES
THAT RECOGNIZE VEROTOXIN II
AND CELL LINE PRODUCING SAME

Examiner: Unassigned

Art Unit: Unassigned

COMMUNICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The Notification of Defective Response mailed June 21, 2002, requested applicants to pay additional claim fees. However, in calculating the additional fees, the PTO did not take into account a preliminary amendment filed at the same time as the present application (November 17, 2001). The preliminary amendment cancelled multiply dependent claims. A copy of the preliminary amendment is attached.

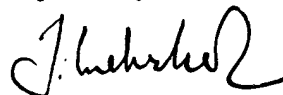
In view of cancellation of claims in the preliminary amendment, it is submitted that additional claim fees are not required.

YOH-ICHI MATSUMOTO et al.
Application No.: 09/700,851
Page 2

PATENT

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at 650-326-2400.

Respectfully submitted,



Joe Liebeschuetz
Reg. No. 37,505

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PA 3237215 v1